FORM PCT 1390 REV. 5/93

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NO.
Wolfgang ISSLER-8 PCT

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/587230

INTERNATIONAL APPLICATION NO. PCT/DF2005/000089

INTERNATIONAL FILING DATE 24 JANUARY 2005

PRIORITY DATE CLAIMED 24 JANUARY 2004

PCT/DE2005/000089	24 JANUARY 2005	24 JANUARY 2004			
TITLE OF INVENTION COMBUSTION BOWL IN THE CROWN OF A PISTON FOR A DIESEL ENGINE					
APPLICANT(S) FOR DO/EO/US Wolfgang ISSLER					
Applicant herewith submits to the United States Design	ated/Elected Office (DO/EO/US) the	e following items and other information			
1. X This is a FIRST submission of items concerning	ng a filing under 35 U.S.C. 371.				
2 This is a SECOND or SUBSEQUENT submi	ssion of items concerning a filing un	der 35 U.S.C. 371.			
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).					
4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
5. X A copy of the International Application as file a. X is transmitted herewith (required onl b. has been transmitted by the Internatio c. is not required, as the application was	y if not transmitted by the Internation nal Bureau.				
6. X A translation of the International Application	into English (35 U.S.C. 371(c)(2)).				
7 Amendments to the claims of the Internationa a are transmitted herewith (required only b have been transmitted by the Internationa c have not been made; however, the time d have not been made and will not be made.	y if not transmitted by the Internation on all Bureau. The limit for making such amendments	nal Bureau).			
8 A translation of the amendments to the claims	under PCT Article 19 (35 U.S.C. 37	71(c)(3)).			
9 An oath or declaration of the inventor(s) (35 U	J.S.C. 371(c)(4)).				
10 A translation of the annexes to the Internation (35 U.S.C. 371(c)(5)).	al Preliminary Examination Report ι	inder PCT Article 36			
Items 11. to 16. below concern other document(s) or	information included:				
11. X An Information Disclosure Statement under 3	11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
2 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					

- 13. X A FIRST preliminary amendment.
 - ____ A SECOND or SUBSEQUENT preliminary amendment.
- 14. ____ A substitute specification.
- 15. ____ A change of power of attorney and/or address letter.
- 16. X Other items or information:

5 sheets of drawings

International Search Report

IAP11 Rec'd PCT/PTO 24 JUL 2006 INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NO. PCT/DE2005/000089 **ISSLER-8 PCT**

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APPLICATION NO. (if known, see 37 CFR 1.5) 10/587230			INTERNATIONAL APPLICATION NO. PCT/DE2005/000089	ATTORNEY'S DOCKET NO. ISSLER-8 PCT	
X The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO			CALCULATIONS	PTO USE ONLY	
Neither international preliminary examination fee paid (37 CFR 1.82) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$1,110.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =			\$ 1,000.00		
	mputer program lis	drawings filed in paper over 100 sheets (exclusing in an electronic medium). The fee is \$25 thereof.			
TOTAL SHEETS	EXTRA SHEETS	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
~ - 1 00 =	/50 =		x \$250.00	\$	
		oath or declaration later than 20 y date (37 CFR 1.492(e)).	30		
Claims	Number Filed	Number Extra	Rate		
Total Claims	9 - 20 =	- 0 -	X \$50.00	\$	
Independent Claims	1 - 3 =	- 0 -	X \$200.00	\$	
Multiple dependen	t claim(s) (if appli	cable)	+ \$360.00	\$	
	TC	OTAL OF ABOVE CALCULATIONS =		\$ 1,000.00	
Reduction by 1/2 for 5	Small Entity status	5.		\$	
		SUBTOTAL =		\$ 1,000.00	
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) + \$			\$		
TOTAL NATIONAL FEE =			\$ 1,000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					
TOTAL FEES ENCLOSED =			\$ 1,000.00		
		Amount to be: refunded	\$		
				charged	\$
 Applicant claims Small Entity status. a. X A check in the amount of \$1,000.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No. 03-2468 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2468. A duplicate copy of this sheet is enclosed. 					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: COLLARD & ROE, P.C. (Customer No. 25889) 1077 Northern Boulevard Signature				ling	
Roslyn, New York 11576-1696 (516) 365-9802 Edward R. Freedman					
Reg. No. 26,048 Express Mail No. EV 808 536 499 US Date of Deposit July 24, 2006					
<u>.</u>		e is being deposited with the United State	es Postal Servi	ce "Express Mail Post Office to	Addressee" service under 37
CFR 1.10, on the date indicated above, and is addressed to Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Melissa Konko					

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